BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No.

	101/0304/3004/		
A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : A01N 25/02			
US CL : 424/400			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
B. Theod Servine			
Minimum documentation searched (classification system followed by	y classification symbols)		
U.S. : 424/400			
Documentation searched other than minimum documentation to the	extent that such documents are included in the	e fields searched	
		•	
Electronic data base consulted during the international search (name	of data base and where practicable search	terms used)	
Electronic data base consumed during the international search (name	of data base and, where practicable, scaron	terms used)	
		1	
		i	
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category * Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
Y US 4,950,685 A (WARD) 08 August 1990, see abstr	act.	1-3, 7-13, 22, 23	
	Ì		
	Į.		
		i	
		1	
	}		
	1		
	1		
Further documents are listed in the continuation of Box C.	See patent family annex.		
Special categories of cited documents:	"T" later document published after the intern	ational filing date or priority	
Special cauguites of cinca documents.	date and not in conflict with the applicat		
"A" document defining the general state of the art which is not considered to be	principle or theory underlying the invent	ion	
of particular relevance	"X" document of particular relevance; the cla	armed reportion connot be	
"E" earlier application or patent published on or after the international filing date	considered novel or cannot be considere		
taring appreciation or patent profisites on or after the fine fining date	when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to			
establish the publication date of another citation or other special reason (as	"Y" document of particular relevance; the cla		
specified)	considered to involve an inventive step v combined with one or more other such d		
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the	"&" document member of the same patent fa	mily	
priority date claimed			
Date of the actual completion of the international search Date of mailing of the international search report			
Date of the actual completion of the international search Date of mailing of the international search report WAR 2015			
12 December 2004 (12.12.2004)			
Name and mailing address of the ISA/US	Afthorized officer	uce for	
Mail Stop PCT, Attn: ISA/US	KINITING MILLS	ver C	
Commissioner for Patents	Edward F. Webman	me In	
P.O. Box 1450	Telephone No. 571 272 1600	701	
Alexandria, Virginia 22313-1450	Telephone No. 571-272-1600		
Facsimile No. (703) 305-3230	1		

Facsimile No. (703) 305-3230
Form PCT/ISA/210 (second sheet) (January 2004)

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/30647

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:		
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
2.	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:	
3.	Claims Nos.: 4-6,14-21 and 24-32 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This Internat	ional Searching Authority found multiple inventions in this international application, as follows:	
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
Remark on	Protest The additional search fees were accompanied by the applicant's protest.	
	No protest accompanied the payment of additional search fees.	

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)